PROCEEDINGS

OF THE

BIOLOGICAL SOCIETY OF WASHINGTON

GENERAL NOTES.

The Systematic Name of the Cuban Red Bat.

In this journal Mr. Gerrit S. Miller, Jr., recently (xiii, p. 155, June 13, 1900) raised the question of the proper systematic name of the Cuban Red Bat, Lasiurus pfeifferi (Gundlach, 1861, et auct. recent.), claiming that it should be L. blossevillii Gervais, or Lesson and Garnot. The history of the name blossevillii is as follows: In 1826, Lesson and Garnot (Voy. de la Coquille, I, 1826, 137, pl. ii, fig. 1) described and figured a bat of the genus Lasiurus, from the Rio de la Plata, as Vespertilio bonariensis. In an unsigned abstract of this work in Férussac's Bulletin des Sciences naturelles et de Geologie, Vol. xiii, 1826, pp. 95, 96, under the title "Mammifères nouveaux ou peu connu, décrits et figurés dans l'Atlas zoologique du Voyage autour du monde de la corvette la Coquille; par MM. Lesson et Garnot," descriptions are given of seven species of mammals, of which the first is Vespertilio blossvillii, the description being a transcript of the Latin diagnosis of Vespertilio bonariensis from Lesson and Garnot's "Voyage," with the addition "Hab. Monte-Video." As the plate carries the name Vespertilio bonariensis as well as the text, the name Vespertilio blossevillii is evidently a pure synonym of V. bonariensis. The suggestion of the name blossevillii is evidently to be found in Lesson and Garnot's text; these authors say that this bat "de Buenos Ayres nous fut remis par l'un de nos officiers, M. de Blosseville, qui le prit sur un vaisseau mouillé dans la riviére de la Plata."

Gervais, in 1845 (in R. de la Sagra's Hist. fis., polit. y nat. de la Isla de Cuba, iii, 32) simply applied the name Vespertilio blossevillii to the Cuban Red Bat (subsequently named Atalapha pfeifferi by Gundlach, in 1861), believing it to be specifically the same as that described by Lesson and Garnot, as above explained, rightly citing for the name Férussac's Bulletin, but wrongly citing for it Lesson and Garnot's report on the zoology of the Voyage of the Coquille. The proper systematic name of the Cuban Red Bat is, therefore, Lasiurus pfeifferi (Gundlach) as of late currently employed.—J. A. Allen.